

Project Title	Funding	Strategic Plan Objective	Institution
Whole exome sequencing of Simons Simplex Collection quads	\$1,835,440	Q3.L.B	University of Washington
The genetic basis of mid-hindbrain malformations	\$798,866	Q2.S.G	Seattle Children's Hospital
Next generation gene discovery in familial autism	\$688,392	Q3.L.B	University of Washington
Social-emotional development of infants at risk for autism spectrum disorders	\$662,677	Q1.L.B	University of Washington
Networked cortical responses to movement associated with ASD	\$449,700	Q2.Other	University of Washington
Autism Registry	\$447,613	Q7.C	Group Health Cooperative
Simons Variation in Individuals Project (VIP) Site	\$436,833	Q2.S.G	University of Washington
Synaptic processing in the basal ganglia	\$377,815	Q2.Other	University of Washington
Physiology of attention and regulation in children with ASD and LD	\$341,013	Q2.Other	Seattle Children's Hospital
Preschool reading and language interventions for children with autism	\$299,795	Q4.L.D	University of Washington
Genomic hotspots of autism	\$261,033	Q3.L.B	University of Washington
Strengthening the effects of parent-implemented early intervention to improve symptoms of ASD	\$250,080	Q4.S.D	University of Washington
2/3-Sequencing autism spectrum disorder extended pedigrees	\$231,688	Q3.L.B	University of Washington
Genetic dissection of restricted repetitive behavior (RRB)	\$177,736	Q2.S.G	Seattle Children's Hospital
Multimodal brain imaging in autism spectrum disorders	\$167,832	Q2.Other	University of Washington
Social processing, language, and executive functioning in twin pairs: Electrophysiological and behavioral endophenotypes	\$150,000	Q2.S.G	University of Washington
Defining the electrophysiological dynamics of the default mode network	\$146,025	Q2.Other	University of Washington
Neural mechanisms underlying autism behaviors in SCN1A mutant mice	\$94,903	Q2.S.D	University of Washington
Electrophysiological response to executive control training in autism	\$89,670	Q2.Other	University of Washington
Simons Simplex Collection Site	\$75,000	Q3.L.B	University of Washington
Perturbed cortical patterning in autism	\$60,000	Q2.Other	Seattle Children's Hospital
Measuring imitation and motor control in severe autism	\$59,256	Q1.L.C	University of Washington
Social-emotional development of infants at risk for autism spectrum disorders (supplement)	\$39,002	Q1.L.B	University of Washington
Simons Simplex Collection support grant	\$29,752	Q3.L.B	University of Washington
Autism Registry (supplement)	\$20,045	Q7.C	Group Health Cooperative
Nav1.1 channels, neural circuits, and autism	\$10,213	Q2.S.D	University of Washington
Investigation of the link between early brain enlargement and abnormal functional connectivity in autism spectrum disorders	\$0	Q2.L.A	University of Washington

Project Title	Funding	Strategic Plan Objective	Institution
Project DATA (Developmentally Appropriate Treatment for Autism) for teachers: Preparing teachers for toddlers and preschoolers with autism spectrum disorder	\$0	Q5.Other	University of Washington

